

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CELL-BASED RNA INTERFERENCE AND RELATED METHODS AND COMPOSITIONS**

which is a national stage filing under 35 U.S.C. 371 of PCT application PCT/US03/030901, filed on February 15, 2005, now assigned Application No. 10/524690.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Ropes & Gray LLP, One International Place, Boston, Massachusetts 02110-2624, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

- no such foreign applications have been filed  
 such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

- no such U.S. provisional applications have been filed.
- such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/414605	September 27, 2002	X Yes No

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

- no such U.S./PCT applications have been filed.
- such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing
This application	is a National Stage filing under 35 U.S.C. § 371 of	PCT/US03/030901	September 29, 2003

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 28120

all of Ropes & Gray LLP, One International Place, Boston, Massachusetts 02110-2624, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from The Research Foundation of State University of New York as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Matthew P. Vincent, whose address is:

Ropes & Gray LLP  
One International Place  
Boston, Massachusetts 02110-2624

Please direct telephone calls to: Matthew P. Vincent at (617) 951-7739.

Please direct facsimiles to: (617) 951-7050

Full name of third inventor, if any <b>Gregory J. Hannon</b>	
Third inventor's signature 	Date 7-31-06
Residence <b>Huntington, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>34 Griffith Lane Huntington, New York 11743</b>	

Full name of seventh inventor, if any <b>Michelle A. Carmell</b>	
Seventh inventor's signature	Date
Residence <b>Nesconset, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>142 Gibbs Pond Nesconset, New York 11767</b>	

Full name of eighth inventor, if any <b>Ross Dickins</b>	
Eighth inventor's signature	Date
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>Australia</b>	
Mailing Address  <b>1 Bungtown Road, James Building Cold Spring Harbor, New York 11724</b>	

Full name of sixth inventor, if any <b>Jordan Fridman</b>	
Sixth inventor's signature	Date
Residence <b>Newark, Delaware</b>	
Citizenship <b>US</b>	
Mailing Address  <b>50 Willow Creek Lane Newark, Delaware 19711</b>	

Full name of third inventor, if any <b>Gregory J. Hannon</b>	
Third inventor's signature	Date
Residence <b>Huntington, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>34 Griffith Lane Huntington, New York 11743</b>	

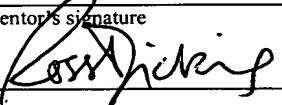
Full name of seventh inventor, if any <b>Michelle A. Carmell</b>	
Seventh inventor's signature <i>Michelle A. Carmell</i>	Date <i>8/22/06</i>
Residence <b>Nesconset, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>142 Gibbs Pond Nesconset, New York 11767</b>	

Full name of eighth inventor, if any <b>Ross Dickins</b>	
Eighth inventor's signature	Date
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>Australia</b>	
Mailing Address  <b>1 Bungtown Road, James Building Cold Spring Harbor, New York 11724</b>	

Full name of sixth inventor, if any <b>Jordan Fridman</b>	
Sixth inventor's signature	Date
Residence <b>Newark, Delaware</b>	
Citizenship <b>US</b>	
Mailing Address  <b>50 Willow Creek Lane Newark, Delaware 19711</b>	

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Third inventor's signature	Date
Residence <b>Huntington, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>34 Griffith Lane Huntington, New York 11743</b>	

Full name of seventh inventor, if any <b>Michelle A. Carmell</b>	
Seventh inventor's signature	Date
Residence <b>Nesconset, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>142 Gibbs Pond Nesconset, New York 11767</b>	

Full name of eighth inventor, if any <b>Ross Dickins</b>	
Eighth inventor's signature 	Date <b>7/26/06</b>
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>Australia</b>	
Mailing Address  <b>1 Bungtown Road, James Building Cold Spring Harbor, New York 11724</b>	

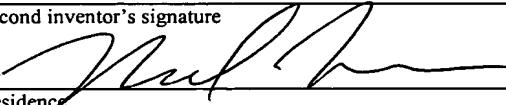
Full name of sixth inventor, if any <b>Jordan Fridman</b>	
Sixth inventor's signature	Date
Residence <b>Newark, Delaware</b>	
Citizenship <b>US</b>	
Mailing Address  <b>50 Willow Creek Lane Newark, Delaware 19711</b>	

Full name of third inventor, if any <b>Gregory J. Hannon</b>	
Third inventor's signature	Date
Residence <b>Huntington, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>34 Griffith Lane</b> <b>Huntington, New York 11743</b>	

Full name of seventh inventor, if any <b>Michelle A. Carmell</b>	
Seventh inventor's signature	Date
Residence <b>Nesconset, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>142 Gibbs Pond</b> <b>Nesconset, New York 11767</b>	

Full name of eighth inventor, if any <b>Ross Dickins</b>	
Eighth inventor's signature	Date
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>Australia</b>	
Mailing Address  <b>1 Bungtown Road, James Building</b> <b>Cold Spring Harbor, New York 11724</b>	

Full name of sixth inventor, if any <b>Jordan Fridman</b>	
Sixth inventor's signature	Date
Residence <b>Newark, Delaware</b>	
Citizenship <b>US</b>	
Mailing Address  <b>50 Willow Creek Lane</b> <b>Newark, Delaware 19711</b>	

Full name of second inventor, if any <b>Michael Hemann</b>	
Second inventor's signature 	Date 7/21/06
Residence <b>Cambridge, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>332 Franklin Street, Apt. #201 Cambridge, Massachusetts 02139</b>	

Full name of sole or first inventor <b>Scott W. Lowe</b>	
Sole or first inventor's signature	Date
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>One Bungtown Road Cold Spring Harbor, New York 11724</b>	

Full name of fourth inventor, if any <b>Patrick J. Paddison</b>	
Fourth inventor's signature	Date
Residence <b>Oyster Bay, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>9 Moffett Street Oyster Bay, New York 11771</b>	

Full name of ninth inventor, if any <b>Thomas A. Rosenquist</b>	
Ninth inventor's signature	Date
Residence <b>Sound Beach, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>68 Mitchell Drive Sound Beach, New York 11789</b>	

Full name of second inventor, if any <b>Michael Hemann</b>	
Second inventor's signature	Date
Residence <b>Cambridge, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>332 Franklin Street, Apt. #201 Cambridge, Massachusetts 02139</b>	

Full name of sole or first inventor <b>Scott W. Lowe</b>	
Sole or first inventor's signature 	Date <b>7-31-06</b>
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>One Bungtown Road Cold Spring Harbor, New York 11724</b>	

Full name of fourth inventor, if any <b>Patrick J. Paddison</b>	
Fourth inventor's signature	Date
Residence <b>Oyster Bay, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>9 Moffett Street Oyster Bay, New York 11771</b>	

Full name of ninth inventor, if any <b>Thomas A. Rosenquist</b>	
Ninth inventor's signature	Date
Residence <b>Sound Beach, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>68 Mitchell Drive Sound Beach, New York 11789</b>	

Full name of second inventor, if any <b>Michael Hemann</b>	
Second inventor's signature	Date
Residence <b>Cambridge, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>332 Franklin Street, Apt. #201 Cambridge, Massachusetts 02139</b>	

Full name of sole or first inventor <b>Scott W. Lowe</b>	
Sole or first inventor's signature	Date
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>One Bungtown Road Cold Spring Harbor, New York 11724</b>	

Full name of fourth inventor, if any <b>Patrick J. Pallidison</b>	
Fourth inventor's signature	Date <i>7/21/06</i>
Residence <b>Oyster Bay, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>9 Moffett Street Oyster Bay, New York 11771</b>	

Full name of ninth inventor, if any <b>Thomas A. Rosenquist</b>	
Ninth inventor's signature	Date
Residence <b>Sound Beach, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>68 Mitchell Drive Sound Beach, New York 11789</b>	

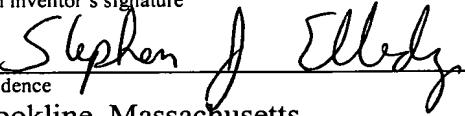
Full name of second inventor, if any <b>Michael Hemann</b>	
Second inventor's signature	Date
Residence <b>Cambridge, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>332 Franklin Street, Apt. #201 Cambridge, Massachusetts 02139</b>	

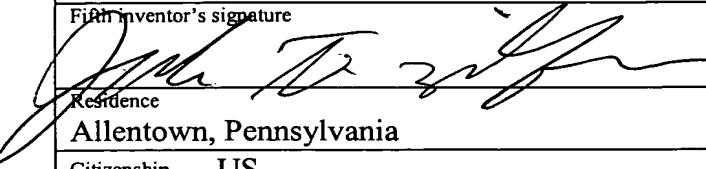
Full name of sole or first inventor <b>Scott W. Lowe</b>	
Sole or first inventor's signature	Date
Residence <b>Cold Spring Harbor, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>One Bungtown Road Cold Spring Harbor, New York 11724</b>	

Full name of fourth inventor, if any <b>Patrick J. Paddison</b>	
Fourth inventor's signature	Date
Residence <b>Oyster Bay, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>9 Moffett Street Oyster Bay, New York 11771</b>	

Full name of ninth inventor, if any <b>Thomas A. Rosenquist</b>	
Ninth inventor's signature 	Date <b>8/18/06</b>
Residence <b>Sound Beach, New York</b>	
Citizenship <b>US</b>	
Mailing Address  <b>68 Mitchell Drive Sound Beach, New York 11789</b>	

Full name of fifth inventor, if any <b>Jack Zilfou</b>	
Fifth inventor's signature	Date
Residence <b>Allentown, Pennsylvania</b>	
Citizenship <b>US</b>	
Mailing Address  <b>2233 Liberty Street, 2nd Floor Allentown, Pennsylvania 18104</b>	

Full name of fifth inventor, if any <b>Stephen J. Elledge</b>	
Fifth inventor's signature 	Date <b>8/23/2006</b>
Residence <b>Brookline, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>33 Chatham Street Brookline, Massachusetts 02446</b>	

Full name of fifth inventor, if any <b>Jack Zilfou</b>	
Fifth inventor's signature 	Date 8-10-06
Residence <b>Allentown, Pennsylvania</b>	
Citizenship <b>US</b>	
Mailing Address  <b>2233 Liberty Street, 2nd Floor Allentown, Pennsylvania 18104</b>	

Full name of fifth inventor, if any <b>Stephen J. Elledge</b>	
Fifth inventor's signature 	Date
Residence <b>Brookline, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>33 Chatham Street Brookline, Massachusetts 02446</b>	